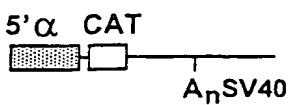
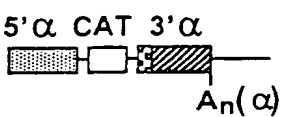
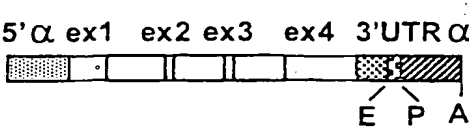
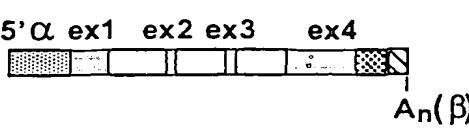
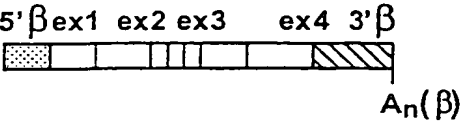
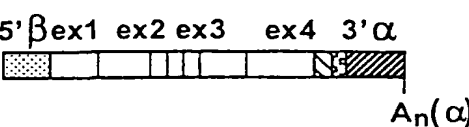
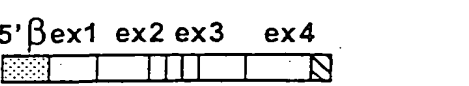
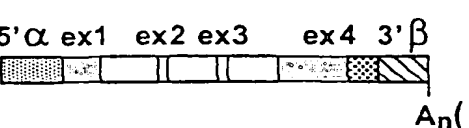
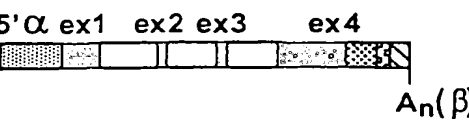
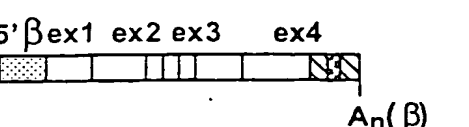
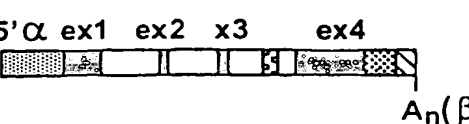


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Splicing Inhibition by 2-AP PKR Δ 6

FIG. 1A		p5'CAT	=	nd
FIG. 1B		p5'CAT(3'UTR-alpha)	=	nd
FIG. 1C		pTNF-alpha	+	nd
FIG. 1D		pTNF-alpha(Δ 3'UTR)	=	=
FIG. 1E		pTNF-beta	=	=
FIG. 1F		pTNF-beta(3'UTR-alpha)	+	nd
FIG. 1G		pTNF-beta(Δ 3'UTR)	=	nd
FIG. 1H		pTNF-alpha(3'UTR-beta)	=	nd
FIG. 1I		pTNF-alpha(3'UTR-alphaEP)	+	+
FIG. 1J		pTNF-beta(3'UTR-alphaEP)	+	+
FIG. 1K		pTNF-alpha(Δ 3'UTR)i3EP	+	+

APPROVED	O.G. FIG.
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FIG. 2A

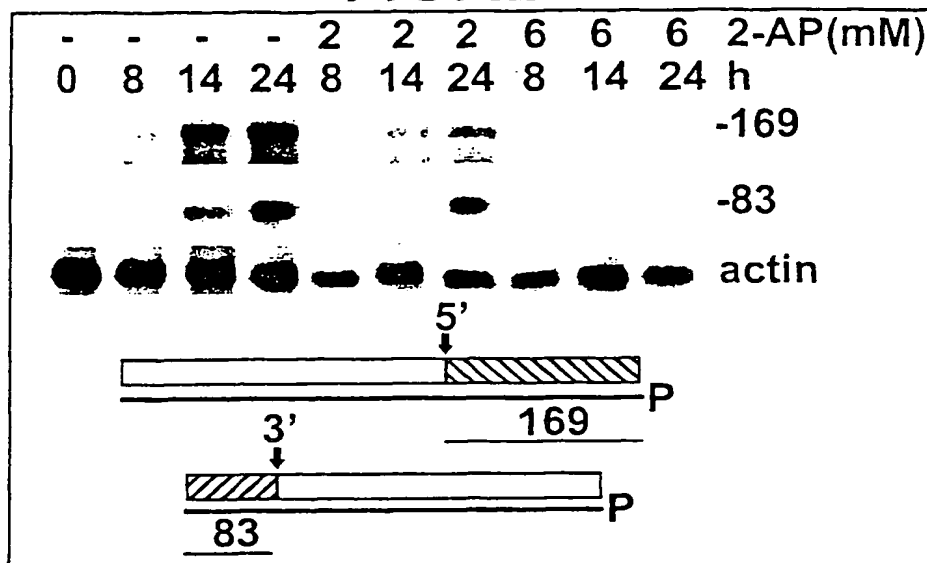
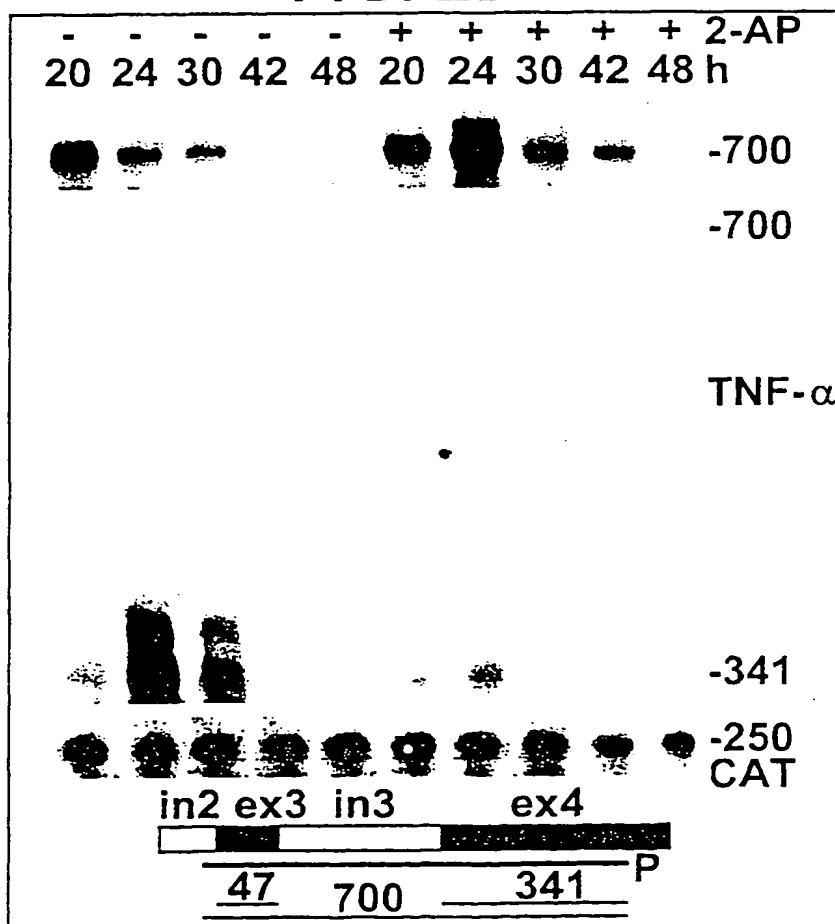


FIG. 2B



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FIG. 2C

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FIG. 2D

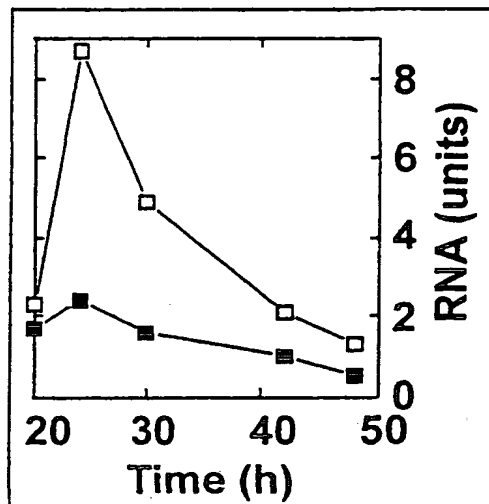
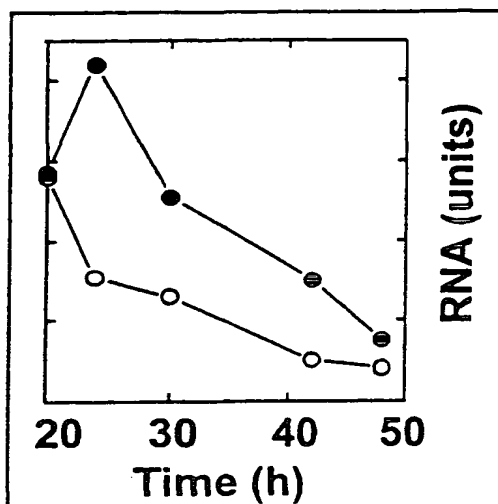


FIG. 2E

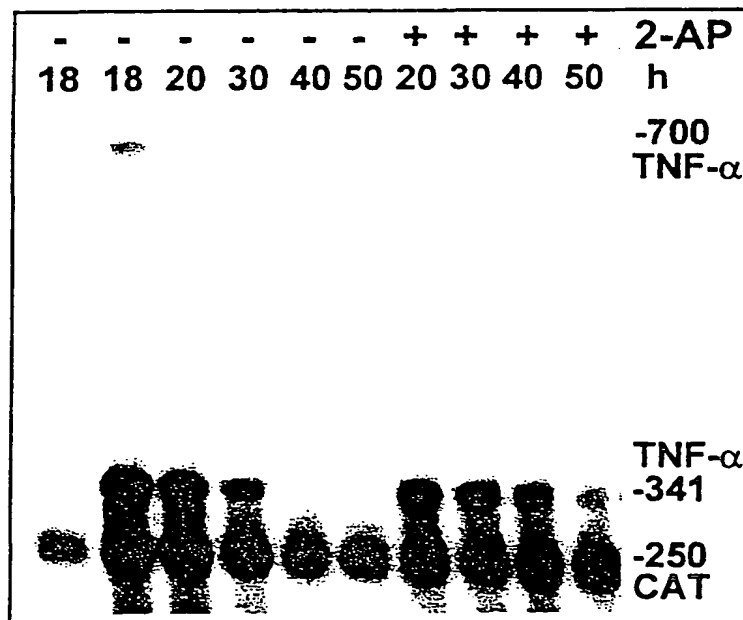
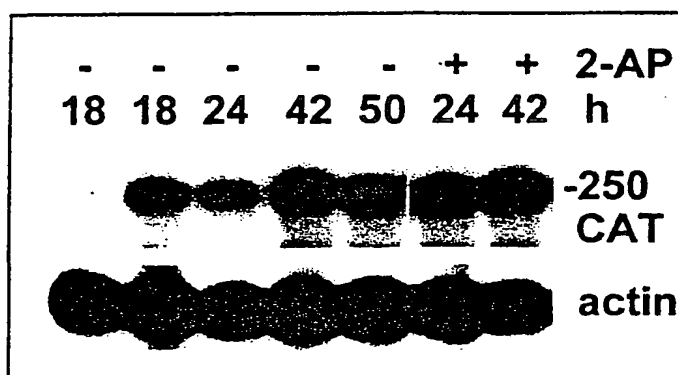


FIG. 2F

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FIG. 3A

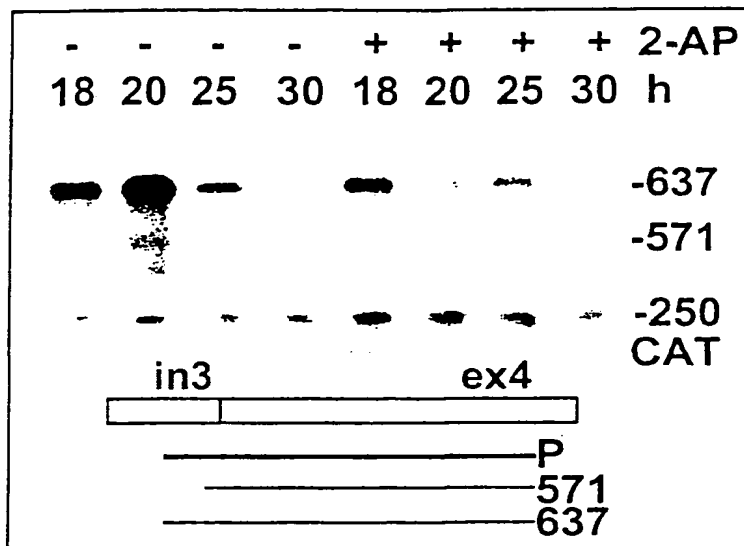
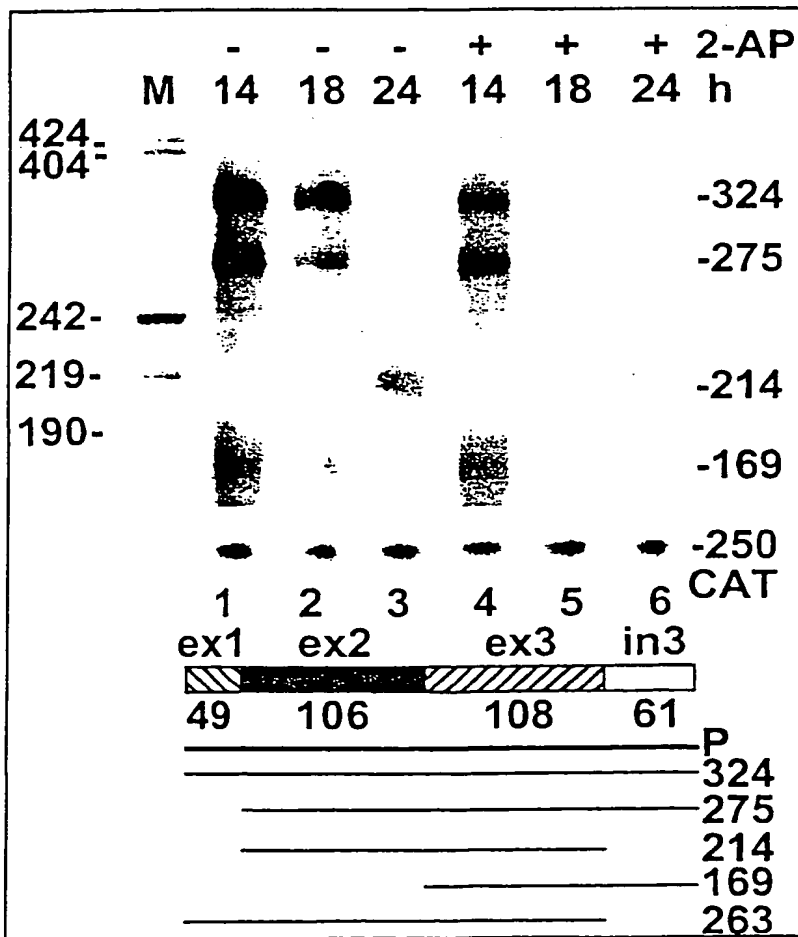


FIG. 3B

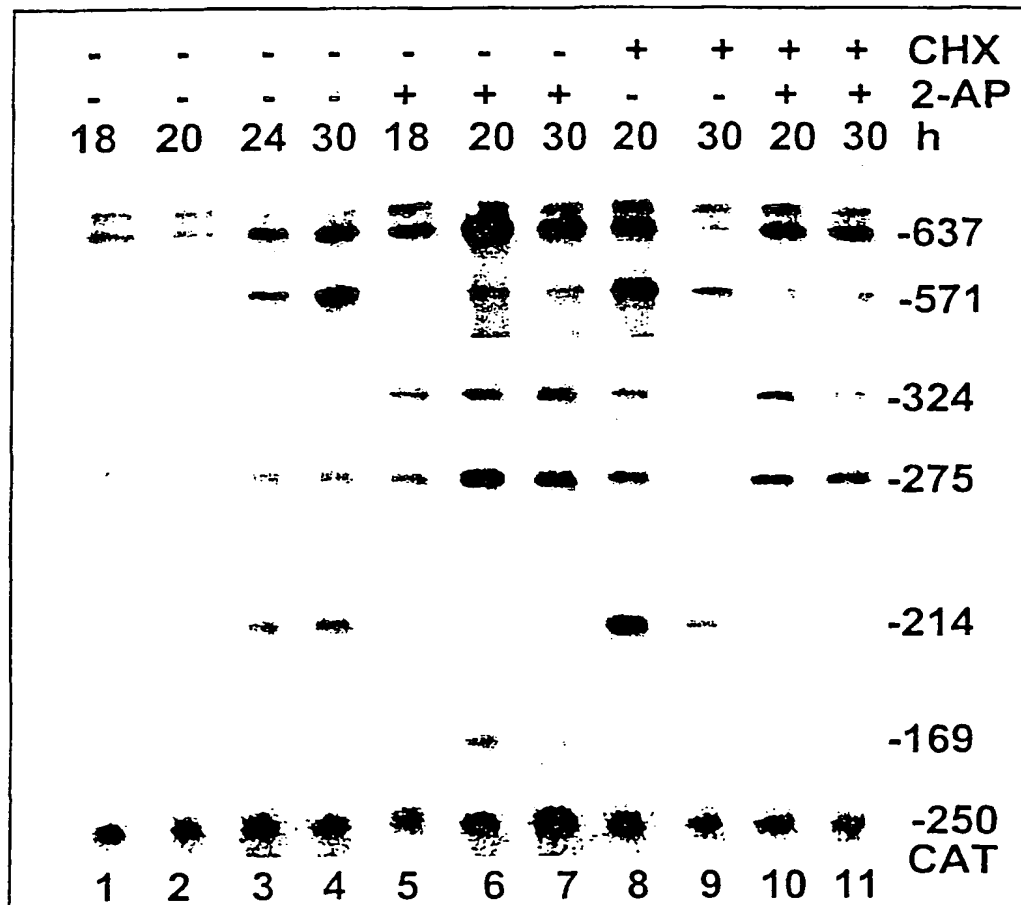


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FIG. 3C

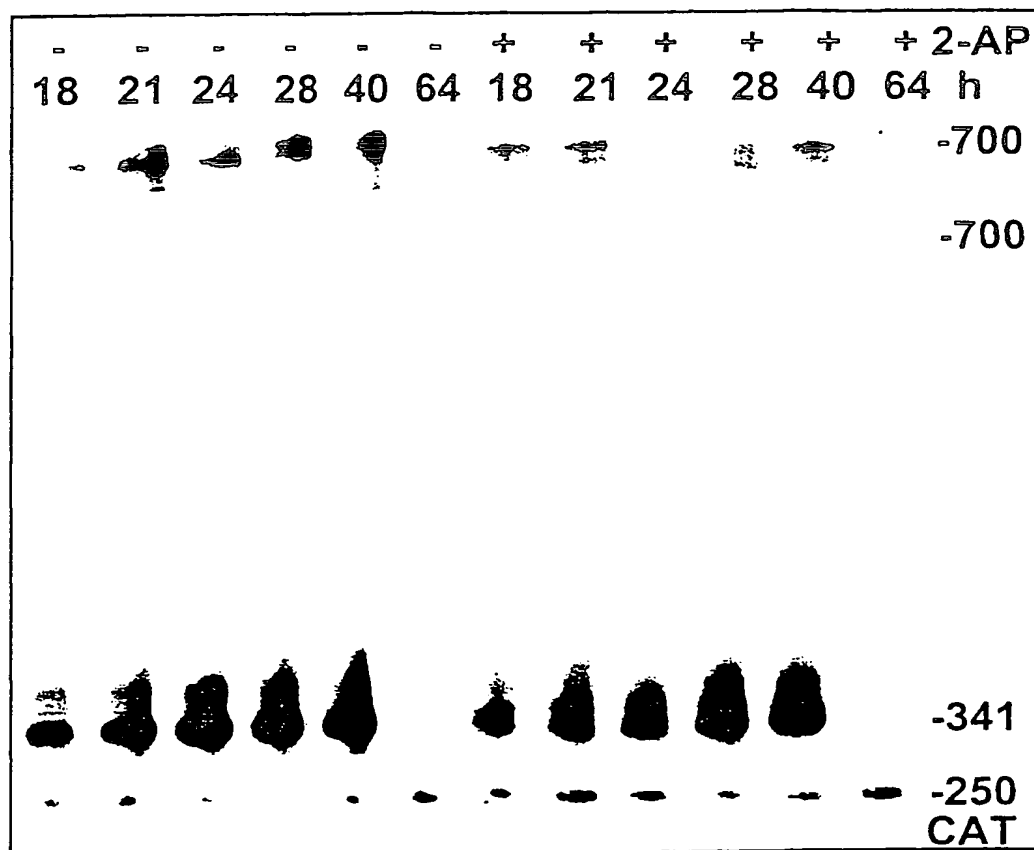
FIG. 3D



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APPROVED BY DRAFTSMAN	O. G. FIG.	CLASS/SUBCLASS

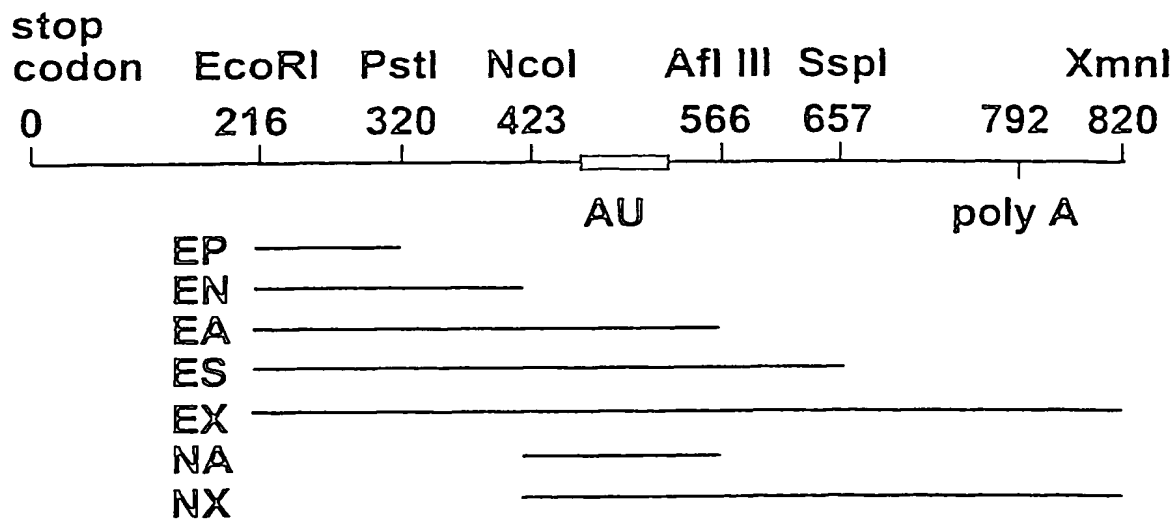
FIG. 3E



APPROVED	O. G. FIG.	
BY	CLASS	SUBCLASS
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FIG. 4A

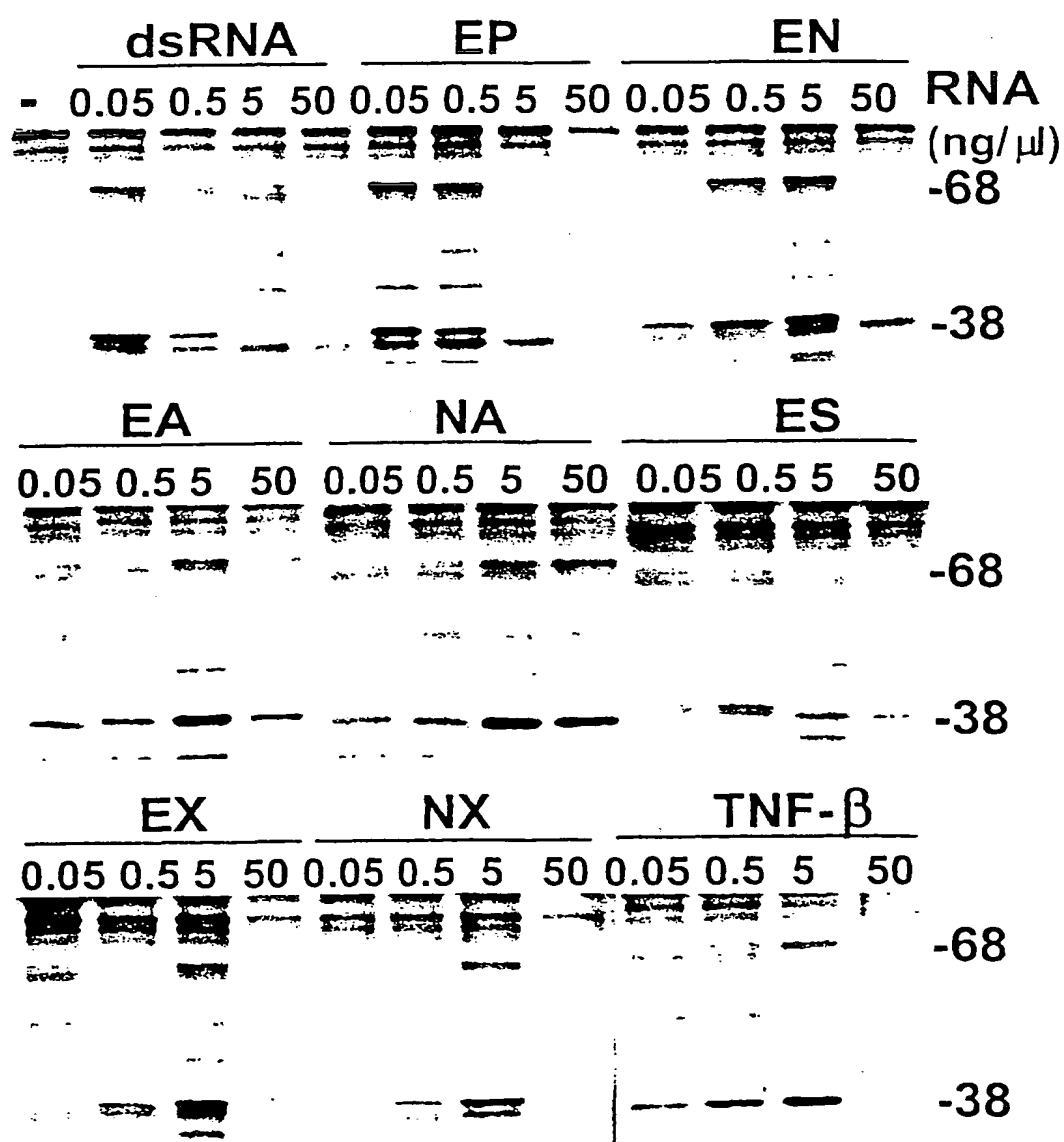
TNF- α 3'UTR



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FIG. 4B



APPROVED	O. G. FIG.	
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Condition	Relative Intensity
dsRNA	1.5
EP	2.8
EN	0.0
EA	0.0
NA	0.0
ES	0.3
EX	0.8
NX	0.0
TNF- β	0.2

dsRNA				EP			dsRNA		EP		
-	-	-	-	-	-	-	1	5	1	5	2-AP
-	0.05	0.5	50	0.05	0.5	50	0.05	0.05	0.05	0.05	RNA
											2-AP
											RNA
											(ng/μl)
											-68
											-38

APPROVED	O.G. FIG.	
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FIG. 5A

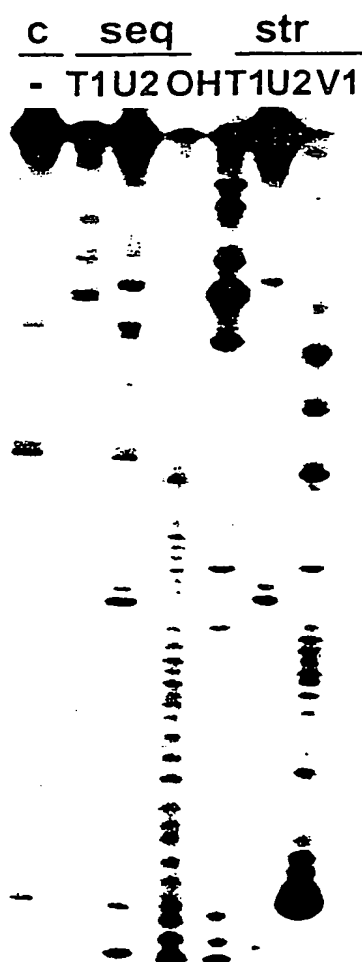


FIG. 5B

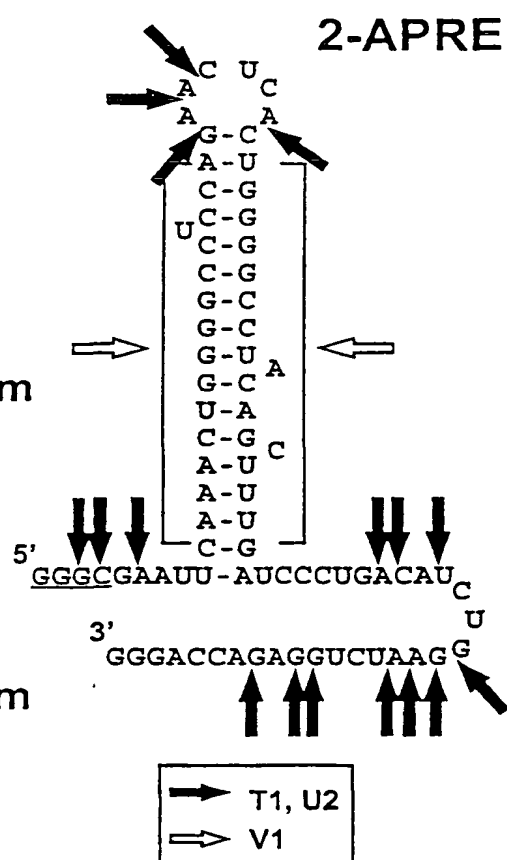


FIG. 5C

<i>H.sapiens</i>	GAAUUCAAACUGGGGCCUCCAGAACUCACUGGGGCCUACAGCUUU-GAUCC
<i>S.scrofa</i>	GAAUUGGAACUGGGGCUUCCAGA-CUCGCUGGGGUCCUUGGGUUUGGAUUC
<i>O.cuniculus</i>	GCAUUCAAACUGAGGCUUCCAGGACUCACUGGGGCCUUCAGAACUCCAUUC
<i>B.taurus</i>	-----UCCAGAACUCCUGGGGUCCACAGCUU-----
<i>C.hircus</i>	-----GGGCUCCAGAAGUUGCUGGUGCCU-----

APPROVED	O.G. FIG.
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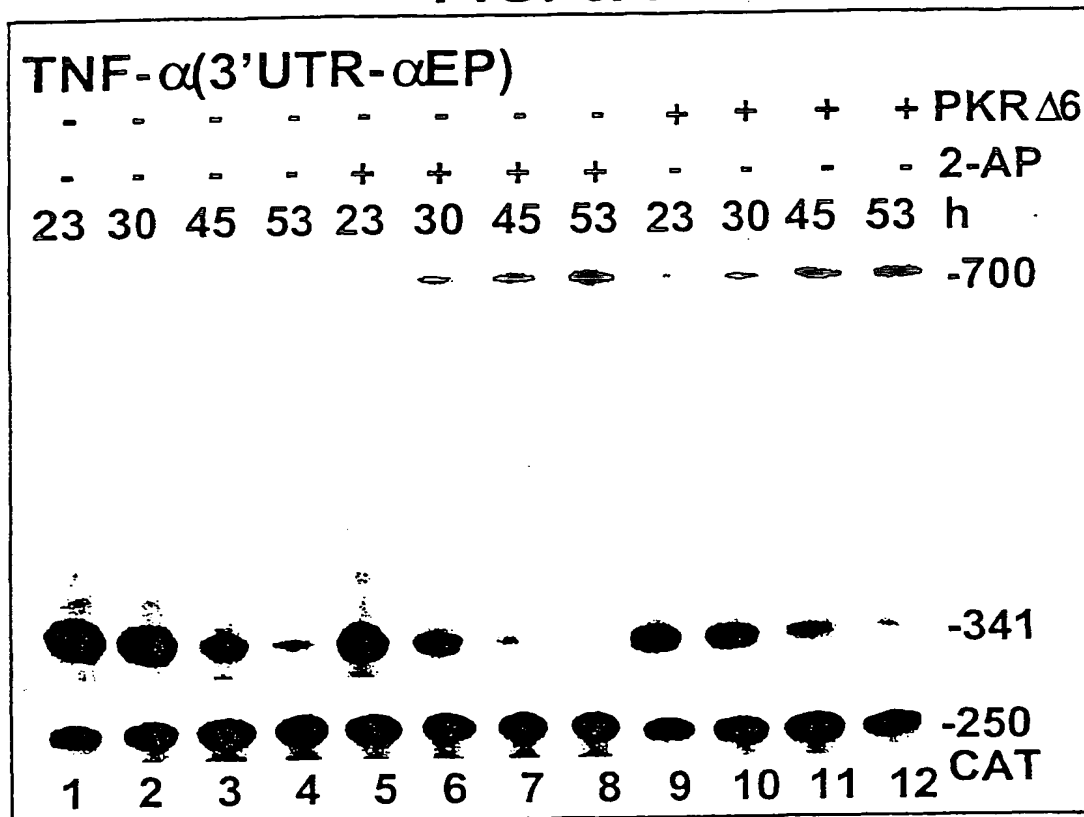
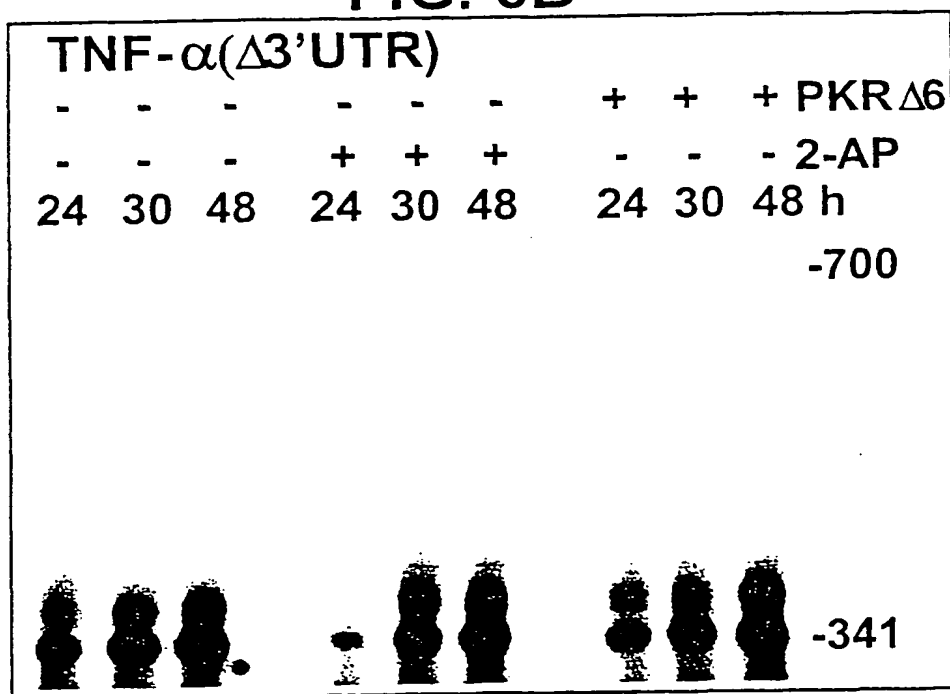


FIG. 6B



APPROVED	O. G. FIG.
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FIG. 7A

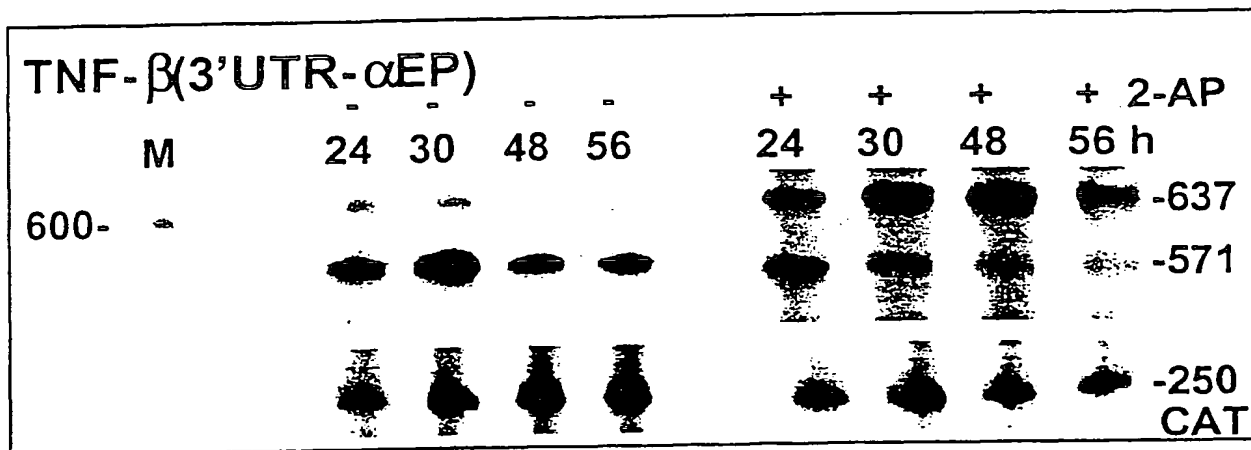
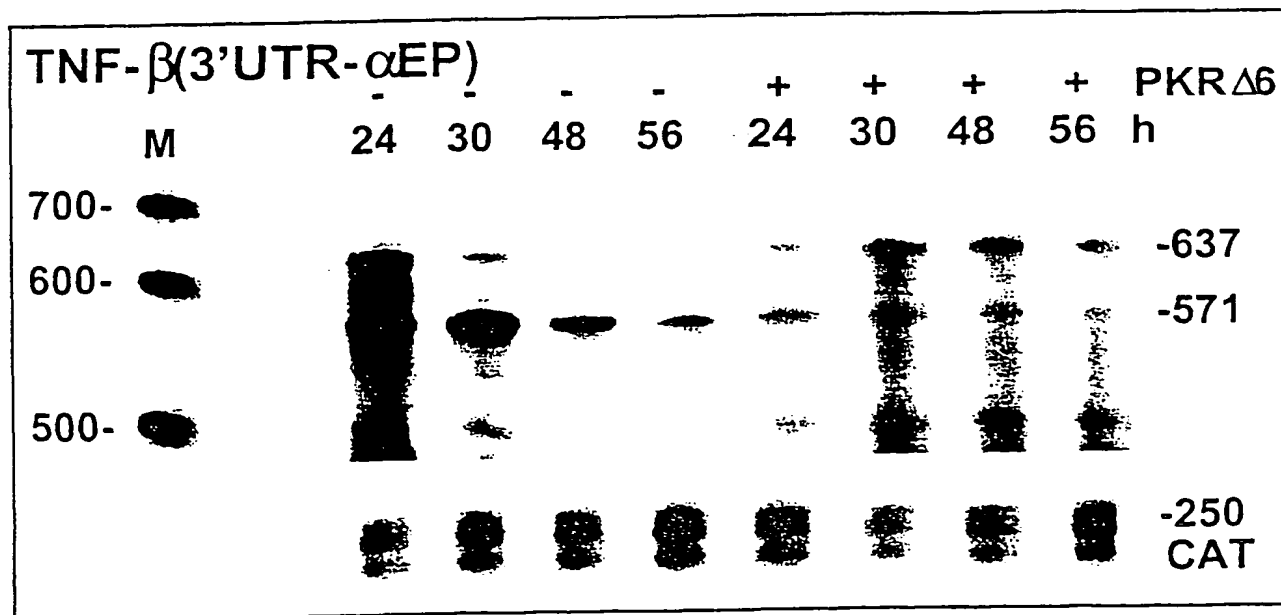
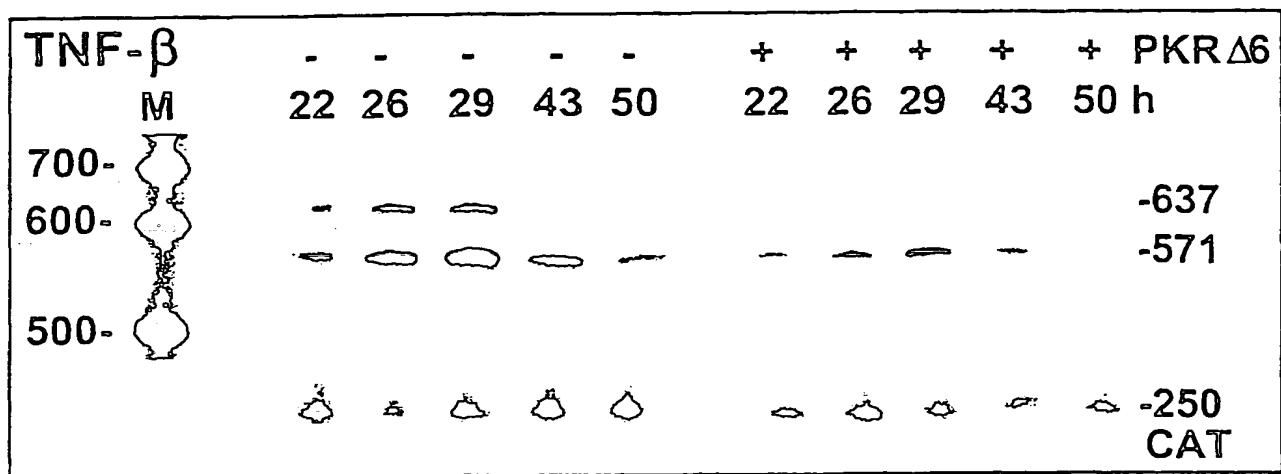


FIG. 7B



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FIG. 7C



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FIG. 8

